Atty. Dkt. No. ROC920000014US1 MPS Ref. No.: IBM2K0014

IN THE CLAIMS:

Please amend the claims as follows:

- 1. (Canceled)
- 2. (Canceled)
- 3. (Currently Amended) A <u>computer-implemented</u> method for providing user-specific error analysis to identify as problem words any correctly spelled words of a document that are improperly used, the method comprising:

recording contents of the document as pre-edited contents;

receiving user edits replacing allowing a user to replace each problem word contained in the document with a respective replacement word;

<u>after receiving the user edits</u>, recording the contents of the document as postedited contents;

comparing the pre-edited contents to the post-edited contents to identify the problem words and the replacement words; [[[and]]

storing the user-replaced problem words and replacement words to a first data structure, wherein each user-replaced problem word is associated with the respective replacement word in an individual record of the first data structure; and

determining and indicating one or more problem words in a second document utilizing the first data structure.

4. (Currently Amended) The method of claim 3, wherein the steps of recording comprise separately storing the pre-edited contents and post-edited contents to a second data structure, wherein each record of the second data structure includes a pre-edited word field containing pre-edited content, a post-edited word field containing corresponding post-edited content and a changed indication field containing an indicator indicating whether the pre-edited and the corresponding post-edited content are different.

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- 5. (Canceled)
- 6. (Previously Presented) The method of claim 4, further comprising assigning a priority value to each problem word.
- 7. (Original) The method of claim 6, wherein the priority value is determined according to a number of times a particular problem word is replaced by the user with the respective replacement word.
- 8. (Previously Presented) The method of claim 3, further comprising assigning a formatting definition to each problem word for use in identifying problem words on a display device.
- 9. (Original) The method of claim 8, wherein the formatting definition is selected from one of a color, a shading, a textual modification, an underline and any combination thereof.
- 10. (Canceled)
- 11. (Canceled)
- 12. (Currently Amended) A computer readable medium containing a software program which, when executed by a processor, causes the processor to perform an operation a method for providing user-specific error analysis to identify as problem words any correctly spelled words of a document that are improperly used, the operation method comprising:

recording contents of the document as pre-edited contents;

receiving user edits replacing allowing a user to replace each problem word contained in the document with a respective replacement word;

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after receiving the user edits, recording the contents of the document as postedited contents;

comparing the pre-edited contents to the post-edited contents to identify the problem words and the replacement words; and

storing the user-replaced problem words and replacement words to a first data structure, wherein each user-replaced problem word is associated with the respective replacement word in an individual record of the first data structure; and

determining and indicating one or more problem words in a second document utilizing the first data structure.

- 13. (Currently Amended) The computer readable medium of claim 12, wherein the steps of recording comprise separately storing the pre-edited contents and postedited contents to a second data structure, wherein each record of the second data structure includes a pre-edited word field containing pre-edited content, a post-edited word field containing corresponding post-edited content and a changed indication field containing an indicator indicating whether the pre-edited and the corresponding post-edited content are different.
- 14. (Canceled)
- 15. (Currently Amended) The computer readable medium of claim 13, wherein the operation further comprises further comprising assigning a priority value to each problem word.
- 16. (Original) The computer readable medium of claim 15, wherein the priority value is determined according to a number of times a particular problem word is replaced by the user with the respective replacement word.
- 17. (Currently Amended) The computer readable medium of claim 12 further comprising, wherein the operation further comprises assigning a formatting definition to each problem word for use in identifying problem words on a display device.

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- 18. (Original) The computer readable medium of claim 17, wherein the formatting definition is selected from one of a color, a shading, a textual modification, an underline and any combination thereof.
- 19. (Canceled)
- 20. (Canceled)
- 21. (Currently Amended) A computer comprising a memory device, a processor configured to access the memory device and configure to execute a method an operation for providing user-specific error analysis to identify as problem words any correctly spelled words of a document that are improperly used, the method operation comprising:

recording contents of the document as pre-edited contents;

receiving user edits replacing allowing a user to replace each problem word contained in the document with a respective replacement word;

<u>after receiving the user edits</u>, recording the contents of the document as postedited contents:

comparing the pre-edited contents to the post-edited contents to identify the problem words and the replacement words; and

storing the user-replaced problem words and replacement words to a first data structure, wherein each user-replaced problem word is associated with the respective replacement word in an individual record of the first data structure; and

determining and indicating one or more problem words in a second document utilizing the first data structure.

22. (Currently AmendedThe computer of claim 21, wherein the steps of recording comprise separately storing the pre-edited contents and post-edited contents to a second data structure, wherein each record of the second data structure includes a pre-edited word field containing pre-edited content, a post-edited word field containing

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corresponding post-edited content and a changed indication field containing an indicator indicating whether the pre-edited and the corresponding post-edited content are different.

23. (Canceled)

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- 24. (Currently Amended) The computer of claim 22, further-comprising wherein the operation further comprises assigning a priority value to each problem word.
- 25. (Original) The computer of claim 24, wherein the priority value is determined according to a number of times a particular problem word is replaced by the user with the respective replacement word.
- 26. (Currently Amended) The computer of claim 21 further comprising, wherein the operation further comprises assigning a formatting definition to each problem word for use in identifying problem words on a display device.
- 27. (Original) The computer of claim 26, wherein the formatting definition is selected from one of a color, a shading, a textual modification, an underline and any combination thereof.
- 28. (Previously Presented) The method of claim 3, further comprising: receiving a user identification; and storing the user identification in association with the first data structure.
- 29. (Currently Amended) The computer readable medium of claim 12, wherein the operation further comprises further comprising:

receiving a user identification; and storing the user identification in association with the first data structure.

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- The computer of claim 21, wherein the operation (Currently Amended) 30. further comprises further comprising:
 - receiving a user identification; and storing the user identification in association with the first data structure.
- The method of claim [[3]] 6, further comprising: 31. (Currently Amended) accessing the first data structure to identify problem words in another document assigning a formatting definition to each priority level of problem words; and displaying problem words of the second document according to the respective formatting definition.
- The computer readable medium of claim 12, further 32. (Currently Amended) comprising accessing the first data structure to identify problem words in another document 15, wherein the operation further comprises:

assigning a formatting definition to each priority level of problem words; and displaying problem words of the second document according to the respective formatting definition.

The computer of claim 21, further comprising 33. (Currently Amended) accessing the first data structure to identify problem words in another document 24, wherein the operation further comprises:

assigning a formatting definition to each priority level of problem words; and displaying problem words of the second document according to the respective formatting definition.